Index of	Claims

Application No.	Applicant(s)	
10/601,561	SHIN ET AL.	
Examiner	Art Unit	
Karla Moore	1763	

√	Rejected
=	Allowed

	_	(Through numeral) Cancelled
	÷	Restricted

N	Non-Elected
1	Interference

A	Appeal
0	Objected

	L			_		J			
Claim				<u>[</u>	Date	<u></u> -	_		
Final	1								
1							\exists		_
3 3 4 5 6 7 8	-	\vdash	\dashv	_			\dashv	_[
4			7			-	7	-	_
5			\dashv					\exists	_
7		\vdash	\dashv	\dashv	-	\dashv	-	-	-
8			\exists		\exists			_	\exists
10)	\vdash	-	\dashv	}	\dashv	+	\dashv	-
11			\exists			_		1	
18		-+	\dashv	\dashv	\dashv	+	+	-	\dashv
11 12 13 14 15 16 17 18								#	
16	1	\dashv	+	+	-	+	+	+	
17	V	\downarrow			1				
18	7	+	+	-	-	4	4		_
20	V		1	\pm		\pm	\top	+	4
21	+4	4	_	-	\perp	4	Ţ	1	
22 23 24 25	+1		+	+	+	\pm	+	+-	\dashv
24	+1	T	_[_	- [4	7	1	7]
26	++	+	+	+	+	+	+	+	+
27 28	\Box	_	Ţ	1	7	1	Ţ	I	
[29	$\dagger \dagger$	+	+	+	+	+	+	┿	4
30			1	1	1]
31 32	\vdash	+	╁	+	╬	+-	+-	- -	-
33		1	士	1				上	
34 35	++	-	+	╬	+	+	+	+	-
36		1	1			I	I		┧.
37 38	\vdash	+	+	+-	+	╀	╀	╀	\downarrow
39			1		ŀ	T			1
40	╁┼	+	+	+-	+	+	╁	+-	┨
42					土		L	L	1.
43	\vdash	+	+	+	╀	+	╀	+	
45		\pm			1			\perp] •
46 47	-	+-	-	\vdash	\perp	1	\vdash	H]:
48				\perp	1	+-	+	-	-
49	\Box			L					1

		laim		_	_		_		_		Da	ite					_
	 -	-	2		1						l	1			1		
	Final	Caipin	5											ļ			
		5 5:	1	_	t	-	†		+		-	\dagger	_	t	$^{+}$	_	t
		5	2		Γ		T		Γ		Γ				7	_	T
		5	3		T		T		T		Г	\top	_	T	\dagger	_	t
		5	4		t	_	1		T		Н	+		H	+	_	t
		5 ₅	5		t	_	†		t		-	$^{+}$	_	╁╴	+	_	H
ĺ		50	3	_	t	_	t	-	H	۲	-	+	-	├	+	_	H
		5	7		t	-	t		H	-	-	+	_	-	+	_	├
		58	1		┝	_	t	_	ŀ	-		+	-	\vdash	+	_	┝
		59	計		H		┝		-	-{	_	+	-	<u> </u>	+	_	-
1		60	+		╁		╁-	_	┝	-	_	+	-	-	+	_	┞
-		61	+	_	-		╁	-	-	+	_	+	-		+	_	-
		62	,	-	┝		╁	-	_	+		+	4	_	+	-	L
ł	_	62 63	-	-	H	-	-	1	_	+	_	╀			+	_	_
ł		64	ít	-	┝		┝	-		+	_	╁	-		+	_	-
ŀ		64 65	;	٦	H	_	-	\dashv	-	+		╁	+		+	-	_
Ī		66	;	7		_	H	7		+	_	✝	1		+	\dashv	_
Ì		67	-	7			H	1		1	-	+-	┪		╁	┪	_
ı		68	1	7	_		Н	1		+		†	7	-	╁	+	_
Ţ		69		1			-	7	_	†		╁	+		+	+	
Ī		70	\top	7	_			1	_	\dagger	_	t	+	-	+-	+	_
ı		70 71	_	1		7	_	1		t	_	†-	7	_	H	+	-
T		72	\top	1		1	_	7	_	†	_	┢	+	_	+	+	-
Ī		73		1		7		T		†		t	+	_	+	†	
		74			_			1		Ť		Ī	Ť		T	†	
L		75 76				\rfloor				I		Г	T		Ī	7	
ŀ		76	┵	1		1		1		L		L				T	
Ļ		77	╄.	4		1		1		L		L.	1			Ι	
-		78	1	1	_	4		1	_	ļ	_	L	1		_	1	
\vdash		79	+	4		4		ļ		╀		L	╀		L	1	_
H		80	+-	4		4		Ŧ		L		L	1		L_	1	
1		81		+		4		1	_	L			1	_	L	ļ	_
-		82	+-	+		+	_	╀		Ļ	_		1		_	ļ	_
H		83 84	+	+		+		Ļ		Ł	4		1			1	
H		85	╁	+	_	+		╀	_	Ļ.	_		+	_	<u> </u>	1	
H			╁	+	_	+	_	╀		-	4		╀	-		ļ	_
\vdash		86 87	╁	╀	_	╀	_	╀		H	-	_	+	4		╀	_
H	_	88	f	╁		t	_	╁		H	-+	_	╁	\dashv		╀	_
r	\neg	89	+-	t		+	-	╁		-	+	_	╁	-+		╀	_
┢	-	90	\vdash	t	-	t	-	t		H	+		╁	\dashv		H	
		91	1-	t	_	t	-	H		H	\forall		╁	┪		┝	_
Γ		92	T	t		t		T	-	Н	+	-	t	+	_	\vdash	
Г		93	\vdash	T		t	_	r		Н	+		r	+	_	۲	-
		94		1		T		Г			+		Γ	\dagger		r	٦
Ĺ		95		Γ		Γ		Г			1		Τ	†		r	٦
Ĺ		96		Γ						_	T		_	+	_	Γ	┪
L	_]	97	L	Ĺ		L							Γ	1		Γ	7
L.		98	L	L		Ĺ]		I			J			٦
_	_ļ	99		L		L	_]		_[I			\prod		_	

	laim	Т				_	-	Ε)at	e	_		_	
Final	Original													
	101		1			1		1		t	1			İ
<u> </u>	102	L	4	_	L	4		1	_	L	1		L	\perp
}	103 104	-	+	_	L	+	_	+	_	├-	+		_	+
_	105	\vdash	+	_	ŀ	+		+		┡	+	_	L	4
<u> </u>	106	┝╌	t		H	+		+		-	╁	\dashv	_	╁
	107	 -	t	_	┢	†	_	+		H	╁	f	_	+
·	108		T	_	Г	Ť	_	t		-	✝	7		十
	109		Ι			Ι					T	٦		1
	110		ļ	_		L	_	I			I	\Box		
	111	_	-	4		1	_	ļ	_		Ļ	┙		ļ_
	112 113	_	ł	4		+		╀	_		Ļ	4		╄
	114		H	-	_	+		╀	\dashv		╀	-		┾-
	115		t	1	-	t	_	H	\dashv		╁╴	+	_	╁
	116		1	7		t	_	t	7		┢	Ť	_	t^-
	117		T	7		T	_	T	7		T	1	_	\vdash
	118					Ι					Г	T		T
	119		L	1	_	L		L	\Box			I		
	120		L	4		Ļ		L	4		L	1		
	121 122	_	L	4		Ļ	_	Ļ.	4		_	1		Ш
	123	_	H	+	_	╀	_	_	4		-	4		\vdash
	124			+		+-	-	-	+	_	H	+	_	$\vdash \dashv$
	124 125		-	\dagger	_	H	1	_	+	_		$^{+}$	_	H
	126		Г	1	_	Τ	7	_	7	_	_	t	_	H
	127 128			Ι								Ť		
	128			1		L.						I		
	129	4	_	\downarrow		L	4		1			ļ	_	
	130 131	-	_	╀	_	ļ	4	_	-	\dashv	_	1	4	
	132	\dashv	_	╀	_	_	+		╀	_	_	╀	4	
1	133	+		+	_	-	+		+	\dashv		╁	\dashv	\dashv
	134	7	_	†	٦	_	+	-	╁	┪		╁	\dashv	_
	135			T	٦	_	†		✝	7	_	T	7	
	136	J		L		_	I		I			Γ	1	
-+	137	4		L		_	1		L	\downarrow		L	J	
	138 139	+	_	L	-	_	4		1	1	_	L	4	_
	140	-	_	-	\dashv		+	_	╀	+		-	4	4
$\neg \uparrow$	141	+	_	H	+	_	+	_	╀	+		H	+	
	142	+	_	H	+		t	_	╁	+		H	+	\dashv
	143	I	_	L	J	_	1	_	T	+		\vdash	\dagger	\dashv
	144	\perp			I		Ι.						İ	
	145	4		Ĺ	\downarrow	_	1		L	Ţ			I	
	146	4	_	L	4		1	_	L	1	\Box		1	
	147 148	+	-	L	+	_	1		↓_	4	4	_	\downarrow	_
	149	+	-	-	+		+		-	+	-		+	-
	150	+	٦		+	_	╁	_	\vdash	+	-	_	+	\dashv
		ㅗ.					Ц.		_	_1_	l		丄	J